

Sonoran Science Academy

Tom Horne, Superintendent of Public Instruction

ARIZONA SCHOOL REPORT CARD ACADEMIC YEAR 2005-06

4837 E. McDowell Road, Phoenix, AZ 85008

Daisy Education Corporation

Arizona's report cards have been revised to include requirements in the federal No Child Left Behind Act, such as Adequate Yearly Progress and the disaggregation of student level data into required subgroups.

AZ LEARNS¹

Elementary Achievement Profile (a)

2004-05 Highly Performing

2003-04 N/A

2002-03 Not Evaluated

(a) For additional information, please refer to Achievement Profiles Page near end of document.

School Overview

Principal/Administrator: Mr. Varol Gurler

Schedule: 07:45 AM to 04:15 PM

Grades : K-8 2005 Enrollment : 119

Web Address: www.sonoranacademy.org/phoenix

Phone Number: (602) 244-9855 Fax Number: (602) 244-9856

E-mail: varolgurler@sonoranacademy.org

Mission

The mission of the Sonoran Science Academy (SSA) is to offer a comprehensive math, science, and computer technology-based K-8th grade liberal arts curriculum that prepares students for academic success within today's high-tech global community.

No Child Left Behind

Adequate Yearly Progress (b)

2004-05 Met

2003-04 N/A

2002-03 Not Evaluated

School Improvement Status (b)

2004-05 N/A

2003-04 N/A

2002-03 N/A

(b) For additional information, please refer to the AYP page in this report card.

School / Academic Goals

Ü SSA believes that fostering children with a well-rounded social background is a necessary part of college preparation. It is this balance between academics and extracurricular participation that becomes a formula for success in university and life.

Enrollment

October 1, 2004 School Year Student Enrollment: 39

Accepting New Students in 2005-06 Under Open Enrollment Law : ² Yes Number of Students Attending Under Open Enrollment in 2004-05 : 45

Ins	tructional	l Programs
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Ü Full Day Kindergarten

Ü Tutoring

Calendar Information

Number of Instruction Days: 180

Average Daily Instruction Time: 6 hours 30 minutes

First Day of School: 8/10/2005 Last Day of School: 5/26/2006

Shared Responsibilities

School

It is the conviction of SSA that the educational process can only be successful if the essential underlying triad of Student-Teacher-Parent works in harmony. All parents are welcomed on campus and encouraged to find a place to make their own personal contribution. Although this is by no means a requirement, SSA faculty and students have enjoyed the many individual contributions parents have shared and thus enriched our campus.

Parents

To schedule time every night for the student to work. To encourage quality work and completion of homework assignments. To support the value of various types of homework. To demonstrate academic integrity and not give so much help that the value of the homework will be destroyed. To contact classroom teacher if problems develop that are not resolved by the student. To always act respectfully to teachers, administrators, and other parents and students.

Transportation Policy

All parents should drop off and pick up their children in the designated areas.

School Honors

Awards or Special Recognition Received By the School, Staff or Students

Award/Honor

Year

Arizona's Instrument to Measure Standards (AIMS) Results 2004-05 ${f 3}$

3rd Grade

Mathematics	7	# Teste	ed	%	Test	ed		MSS		9,	% FFB			% A		9	6 Met		% E	xcee	ded
aurematies	S	D	ΑZ	S	D	ΑZ	S	D	ΑZ	S	D	ΑZ	S	D	ΑZ	S	D	ΑZ	S	D	ΑZ
All Students		15	79306		94	99		485	445		0	10		0	18		67	51		33	20
All Students (Prior Year)		21	75509		100	100		523	521		10	13		29	23		24	33		38	31
Female		NC	38691		NC	99		NC	446		NC	10		NC	18		NC	52		NC	20
Male		10	40583		100	99		500	445		0	11		0	18		60	50		40	21
African American		NC	4041		NC	99		NC	426		NC	17		NC	23		NC	50		NC	10
Hispanic		NC	32869		NC	99		NC	429		NC	15		NC	25		NC	51		NC	10
Asian/Pacific Islander		NC	1935		NC	99		NC	474		NC	3		NC	9		NC	48		NC	40
American Indian/Alaskan Native		NC	4264		NC	100		NC	419		NC	19		NC	30		NC	45		NC	6
White		NC	36197		NC	99		NC	463		NC	5		NC	11		NC	53		NC	31
Students with Disabilities			10321			100			389			30			27			34			9
Students without Disabilities		15	69060		94	98		485	454		0	7		0	17		67	54		33	22
Limited English Proficient Students			15509			100			406			20			30			45			5
Migrant Students			118			NA			419			25			21			50			3
Economically Disadvantaged			39415			96			431			15			25			50			10
Non-Economically Disadvantaged		15	39966		100	100		485	459		0	6		0	12		67	52		33	30

Reading	#	Teste	ed	%	Teste	ed		MSS		0	6 FFB			% A		9	% Met		% E	xcee	ded
	S	D	ΑZ	S	D	ΑZ	S	D	ΑZ	S	D	ΑZ	S	D	ΑZ	S	D	ΑZ	S	D	ΑZ
All Students		15	79395		0	99		484	446		0	9		0	25		78	55		22	11
All Students (Prior Year)		21	75492		100	100		522	519		14	12		10	16		48	47		29	24
Female		NC	38743		NC	100		NC	451		NC	7		NC	24		NC	57		NC	12
Male		10	40618		0	99		486	440		0	11		0	27		80	53		20	9
African American		NC	4052		NC	100		NC	434		NC	11		NC	29		NC	54		NC	6
Hispanic		NC	32915		NC	99		NC	426		NC	15		NC	35		NC	47		NC	4
Asian/Pacific Islander		NC	1936		NC	99		NC	468		NC	3		NC	14		NC	63		NC	19
American Indian/Alaskan Native		NC	4271		NC	100		NC	420		NC	15		NC	42		NC	41		NC	2
White		NC	36221		NC	99		NC	465		NC	4		NC	15		NC	63		NC	17
Students with Disabilities			10331			100			388			25			37			34			4
Students without Disabilities		15	69139		0	99		484	454		0	7		0	24		78	58		22	11
Limited English Proficient Students			15545			100			399			21			42			35			1
Migrant Students			120			NA			414			20			45			35			Ō
Economically Disadvantaged			39484			96			429			14			35			47			4
Non-Economically Disadvantaged		15	39986		0	100		484	461		0	4		0	16		78	63		22	17

Writing		# Teste	ed	%	Test	ed		MSS		9	% FFE	3		% A		Ç	% Me	t	% E	xcee	ded
g	S	D	ΑZ	S	D	ΑZ	S	D	ΑZ	S	D	ΑZ	S	D	ΑZ	S	D	ΑZ	S	D	ΑZ
All Students		14	78869		88	99		457	442		0	6		22	21	-	78	63		0	10
All Students (Prior Year)		20	75053		95	99		589	597		5	7		5	12		85	72		5	9
Female		NC	38536		NC	99		NC	458		NC	4		NC	15		NC	67		NC	14
Male		NC	40302		NC	99		NC	428		NC	8		NC	26		NC	60		NC	7
African American		NC	4015		NC	99		NC	430		NC	8		NC	24		NC	61		NC	7
Hispanic		NC	32606		NC	98		NC	426		NC	8		NC	27		NC	60		NC	5
Asian/Pacific Islander		NC	1925		NC	99		NC	471		NC	3		NC	- 11		NC	64		NC	22
American Indian/Alaskan Native		NC	4245		NC	100		NC	423		NC	9		NC	26		NC	61		NC	4
White		NC	36078		NC	99		NC	459		NC	4		NC	16		NC	66		NC	14
Students with Disabilities			10246			100			367			18			39			40			4
Students without Disabilities		14	68697		88	98		457	454		0	4		22	18		78	67		0	11
Limited English Proficient Students			15339			100			399			11			31			54			3
Migrant Students			119			NA			402			16			30			53			1
Economically Disadvantaged			39106			95			427			8			28			59			5
Non-Economically Disadvantaged		14	39837		93	100		457	457		Ō	4		22	14		78	67		0	15

NC = Not Calculated (less than 10 students) Dashes (--) = No Data Available NA = Not Applicable S = School D = District

Arizona's Instrument to Measure Standards (AIMS) Results 2004-05 3

5th Grade

Mathematics	7	# Teste	ed	%	Test	ed		MSS		9,	% FFB			% A		9,	% Me	t	% E	xceed	ded
au.ioau	S	D	ΑZ	S	D	ΑZ	S	D	ΑZ	S	D	ΑZ	S	D	ΑZ	S	D	ΑZ	S	D	ΑZ
All Students		25	78906		100	99		516	498		13	13		9	19		57	48		22	20
All Students (Prior Year)		24	76019		92	100		515	499		4	14		46	39		8	14		42	33
Female		NC	38644		NC	99		NC	500		NC	12		NC	19		NC	49		NC	19
Male		17	40236		100	99		524	497		13	15		7	19		47	46		33	20
African American			4087			99			481			20			24			45			11
Hispanic		NC	31938		NC	99		NC	481		NC	19		NC	25		NC	46		NC	10
Asian/Pacific Islander			1805			98			536			5			8			45			42
American Indian/Alaskan Native			4593			100			467			26			29			39			6
White		23	36483		100	99		516	517		14	7		9	13		55	51		23	30
Students with Disabilities		NC	10664		NC	100		NC	430		NC	42		NC	27		NC	26		NC	5
Students without Disabilities		22	68310		100	98		518	509		10	9		10	18		60	51		20	22
Limited English Proficient Students			12573			100			454			27			30			38			5
Migrant Students			125			NA			476			18			35			42			5
Economically Disadvantaged			38679			96			483			20			25			45			10
Non-Economically Disadvantaged		25	40295		100	100		516	513		13	7		9	13		57	50		22	30

Reading	#	Teste	ed	%	Teste	ed		MSS		9,	% FFB			% A		9	6 Met		% E	xcee	ded
3	S	D	ΑZ	S	D	ΑZ	S	D	ΑZ	S	D	ΑZ	S	D	ΑZ	S	D	ΑZ	S	D	ΑZ
All Students		25	78908		0	99		506	484		4	10		9	23		74	58		13	9
All Students (Prior Year)		24	76020		92	100		512	503		8	25		29	23		50	40		13	12
Female		NC	38648		NC	99		NC	489		NC	8		NC	22		NC	61		NC	10
Male		17	40233		Ō	99		507	479		7	12		7	25		67	55		20	8
African American			4092			99			473			12			28			54			5
Hispanic		NC	31940		NC	99		NC	465		NC	16		NC	32		NC	49		NC	3
Asian/Pacific Islander			1805			98			507			4			13			65			18
American Indian/Alaskan Native			4569			100			457			18			39			41			2
White		23	36502		0	99		505	502		5	4		9	14		73	67		14	15
Students with Disabilities		NC	10665		NC	100		NC	423		NC	30		NC	36		NC	31		NC	2
Students without Disabilities		22	68312		0	98		511	493		0	7		10	21		75	62		15	10
Limited English Proficient Students			12556			100			436			24			40			35			1
Migrant Students			125			NA			457			22			40			38			0
Economically Disadvantaged			38662			96			468			16			32			49			3
Non-Economically Disadvantaged		25	40315		0	100		506	498		4	5		9	15		74	66		13	14

Writing		# Teste	ed	%	Test	ed		MSS		Ç	% FFB	;		% A		ç	% Me		% E	xcee	ded
· · · · · · · · · · · · · · · · · · ·	S	D	ΑZ	S	D	ΑZ	S	D	ΑZ	S	D	ΑZ	S	D	ΑZ	S	D	ΑZ	S	D	ΑZ
All Students		25	78750		100	99		464	500		17	6		35	29		48	63		0	2
All Students (Prior Year)		24	75673		92	100		527	530		8	12		29	25		58	58		4	4
Female		NC	38586		NC	99		NC	515		NC	4		NC	22		NC	71		NC	3
Male		17	40135		100	99		465	486		20	8		27	35		53	56		0	1
African American			4081			99			488			8			32			59			2
Hispanic		NC	31841		NC	99		NC	483		NC	8		NC	36		NC	55		NC	1
Asian/Pacific Islander			1802			98			533			2			16			75			7
American Indian/Alaskan Native			4586			100			481			8			37			54			1
White		23	36440		100	99		460	516		18	3		36	22		45	71		0	4
Students with Disabilities		NC	10622		NC	100		NC	415		NC	21		NC	50		NC	28		NC	1
Students without Disabilities		22	68196		100	98		475	513		10	3		40	25		50	69		0	3
Limited English Proficient Students			12504			100			451			12			44			43			1
Migrant Students			126			NA			464			14			44			41			ō
Economically Disadvantaged			38558			96			485			8			37			54			1
Non-Economically Disadvantaged		25	40260		100	100		464	514		17	3		35	21		48	72		0	4

NC = Not Calculated (less than 10 students) Dashes (--) = No Data Available NA = Not Applicable S = School D = District

Arizona's Instrument to Measure Standards (AIMS) Results 2004-05 ${f 3}$

8th Grade

Mathematics	#	# Teste	ed	%	Test	ed		MSS		%	6 FFB			% A		%	6 Met		% E:	ксеес	ded
aurematies	S	D	ΑZ	S	D	ΑZ	S	D	ΑZ	S	D	ΑZ	S	D	ΑZ	S	D	ΑZ	S	D	ΑZ
All Students	NC	72	78250	NC	100	99	NC	594	548	NC	3	21	NC	13	18	NC	52	48	NC	32	13
All Students (Prior Year)		43	75001		100	99		496	468		19	37		37	36		23	16		21	10
Female	NC	33	38071	NC	100	99	NC	598	549	NC	4	20	NC	12	19	NC	50	49	NC	35	12
Male	NC	39	40126	NC	100	99	NC	592	547	NC	3	23	NC	14	17	NC	53	46	NC	31	14
African American		NC	4058		NC	99		NC	523		NC	32		NC	22		NC	41		NC	5
Hispanic	NC	14	29129	NC	100	99	NC	552	527	NC	10	32	NC	40	23	NC	40	40	NC	10	6
Asian/Pacific Islander		NC	1747		NC	100		NC	589		NC	9		NC	9		NC	50		NC	32
American Indian/Alaskan Native	NC	NC	4996	NC	NC	100	NC	NC	518	NC	NC	36	NC	NC	25	NC	NC	36	NC	NC	4
White		54	38320		100	99		600	568		2	12		8	14		52	55		38	19
Students with Disabilities		NC	9329		NC	100		NC	454		NC	64		NC	18		NC	16		NC	2
Students without Disabilities	NC	64	68996	NC	100	99	NC	599	561	NC	2	16	NC	13	18	NC	50	52	NC	35	14
Limited English Proficient Students			10133			100			488			45			25			28			2
Migrant Students			83			NA			520			39			28			30			4
Economically Disadvantaged			33388			94			530			32			22			40			5
Non-Economically Disadvantaged	NC	72	44937	NC	100	100	NC	594	561	NC	3	13	NC	13	15	NC	52	54	NC	32	18

Reading	#	Teste	ed	%	Teste	ed		MSS		%	6 FFB			% A		%	6 Met		% Ex	ксее	ded
	S	D	ΑZ	S	D	ΑZ	S	D	ΑZ	S	D	ΑZ	S	D	ΑZ	S	D	ΑZ	S	D	ΑZ
All Students	NC	72	78302	NC	0	99	NC	559	512	NC	2	11	NC	10	25	NC	68	57	NC	21	7
All Students (Prior Year)		42	74918		98	99		524	497		19	32		14	19		29	35		38	15
Female	NC	33	38082	NC	Ō	99	NC	567	518	NC	4	8	NC	4	24	NC	62	61	NC	31	7
Male	NC	39	40166	NC	Ō	99	NC	552	507	NC	0	14	NC	14	26	NC	72	54	NC	14	6
African American		NC	4064		NC	100		NC	498		NC	14		NC	29		NC	54		NC	3
Hispanic	NC	14	29152	NC	Ō	99	NC	525	492	NC	10	17	NC	10	34	NC	70	46	NC	10	2
Asian/Pacific Islander		NC	1746		NC	100		NC	542		NC	5		NC	13		NC	66		NC	16
American Indian/Alaskan Native	NC	NC	4993	NC	NC	100	NC	NC	484	NC	NC	19	NC	NC	38	NC	NC	42	NC	NC	1
White		54	38347		Ō	99		565	531		0	5		10	17		69	68		21	10
Students with Disabilities		NC	9353		NC	100		NC	429		NC	40		NC	38		NC	22		NC	1
Students without Disabilities	NC	64	69024	NC	Ō	99	NC	565	524	NC	2	7	NC	7	23	NC	67	62	NC	24	7
Limited English Proficient Students			10140			100			451			28			43			29			1
Migrant Students			83			NA			480			29			36			35			0
Economically Disadvantaged			33398			94			495			18			35			46			2
Non-Economically Disadvantaged	NC	72	44979	NC	0	100	NC	559	525	NC	2	6	NC	10	18	NC	68	66	NC	21	10

Writing	#	[‡] Teste	d	%	Teste	ed		MSS			% FFE	3		% A		9	6 Me	t	% E:	kcee	ded
g	S	D	ΑZ	S	D	ΑZ	S	D	ΑZ	S	D	ΑZ	S	D	ΑZ	S	D	ΑZ	S	D	ΑZ
All Students	NC	72	78094	NC	100	99	NC	584	545	NC	2	3	NC	8	18	NC	81	77	NC	10	2
All Students (Prior Year)		43	74503		100	99		523	491		5	9		28	32		49	51		19	8
Female	NC	33	38025	NC	100	99	NC	605	558	NC	0	2	NC	4	13	NC	85	82	NC	12	2
Male	NC	39	40013	NC	100	99	NC	570	534	NC	3	5	NC	11	23	NC	78	71	NC	8	1
African American		NC	4037		NC	99		NC	532		NC	4		NC	22		NC	73		NC	1
Hispanic	NC	14	29068	NC	100	99	NC	565	523	NC	0	5	NC	30	27	NC	70	67	NC	0	1
Asian/Pacific Islander		NC	1743		NC	100		NC	577		NC	2		NC	9		NC	82		NC	8
American Indian/Alaskan Native	NC	NC	4981	NC	NC	100	NC	NC	526	NC	NC	4	NC	NC	25	NC	NC	70	NC	NC	0
White		54	38265		100	99		587	564		2	2		4	11		81	84		13	3
Students with Disabilities		NC	9275		NC	100		NC	444		NC	14		NC	46		NC	39		NC	1
Students without Disabilities	NC	64	68892	NC	100	98	NC	592	559	NC	2	2	NC	6	14	NC	81	82	NC	11	2
Limited English Proficient Students			10084			100			474			10			39			50			1
Migrant Students			81			NA			504			12			27			60			0
Economically Disadvantaged			33296			94			527			5			27			67			0
Non-Economically Disadvantaged	NC	72	44871	NC	100	100	NC	584	559	NC	2	2	NC	8	12	NC	81	84	NC	10	3

NC = Not Calculated (less than 10 students) Dashes (--) = No Data Available NA = Not Applicable S = School D = District



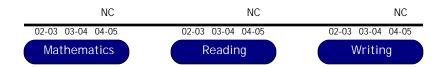
3rd Grade Proficiency



5th Grade Proficiency



8th Grade Proficiency



The graph includes the percentage of students that met or exceeded the standards. NC = Not Calculated. Under the Family Educational Rights and Privacy Act of 1974 (FERPA), no individually identifiable references to students may be made. Therefore, items of data containing information about fewer than ten (10) students have been replaced with NC.

ADEQUATE YEARLY PROGRESS (AYP) FOR SCHOOL YEAR 2004-05

The table below shows the schools that met or did not meet based on federal AYP requirements. To meet AYP for the year, all applicable goals must be met.

	Met Percent Tested?	Υ
	Met Test Objectives?	Υ
AYP Determination	Met Attendance Rate?	Υ
	Met Graduation Rate?	Not Evaluated
	Made AYP?	Yes

Glossary:

Adequate Yearly Progress

A measure of school performance as mandated by the federal government in the No Child Left Behind. AYP holds schools accountable for the performance of subgroups, as well as all students. AYP measures school toward the goal of having 100 percent of all students proficient in state standards for reading and math by 2013-14.

Met Percent Tested:

The school or district tested at least ninety-five percent (95%) of its students enrolled at the time of the test administration. Schools and districts must test at least 95 percent of their student in order to make AYP.

Met Test Objectives:

The percentage of students in the school or district that demonstrate proficiency in state standards by passing the AIMS test meets or exceeds the goal for that year. No Child Left Behind requires that Arizona set goals, called Annual Measurable Objectives, for the percentage of students passing AIMS for all public schools and districts in the state. The goals increase over time toward 100 percent passing by 2014. To meet the test objectives, every subgroup in the school must meet the Annual Measurable Objective.

Met Attendance Rate:

The school or district had an attendance rate of at least 90 percent over the first 100 days of the academic year. Schools and districts not serving high school students must have an attendance rate of 90 percent, or show a one-percentage-point improvement over the previous year, in order to make AYP.

Met Graduation Rate:

The school or district had a four-year graduation rate of 71 percent or greater. School or districts granting a high school diploma must have a graduation rate of 71 percent, or show a one-percentage-point improvement over the previous year, in order to make AYP.

For More Information on AYP, visit our website at www.ade.az.gov/azlearns and go to NCLB link

Achievement Test Results

Stanford 9 and TerraNova/AIMS DPA

			2002-200	03 (SAT9	9)		2003-20	04 (SAT	9)	20	04-2005	(TerraNo	ova)
Grade	Content Area	%	Score	D	AZ	%	Score	D	AZ	%	Score	D	AZ
	Reading				50				58			66	47
2	Language				43				50			70	47
	Mathematics				57				64			83	50
	Reading				47			NA	55			49	44
3	Language				54			61	61			49	44
	Mathematics				54			69	61			55	51
	Reading				52			NA	56			58	48
4	Language				48			64	52			60	49
	Mathematics				57			71	61			63	53
	Reading				50			NA	55			65	50
5	Language				46			54	49			66	50
	Mathematics				57			77	63			68	49
	Reading			78	53			NA	56	100	65	70	51
6	Language			69	45			62	48	100	47	62	47
	Mathematics			89	62			81	66	100	71	73	52
	Reading			68	51			NA	54	NC	NC	64	50
7	Language			78	54			78	58	NC	NC	66	52
	Mathematics			85	58			85	62	NC	NC	69	50
	Reading			62	53			NA	55	NC	NC	72	51
8	Language			62	49			74	52	NC	NC	70	50
	Mathematics			73	58			85	61	NC	NC	72	53

Starting in Spring 2004-05, students were tested using AIMS DPA and TerraNova. AIMS DPA is a statewide assessment that is both standards-based, measuring student's knowledge against the Arizona Academic Standards, and norm-referenced, comparing student knowledge against students nationwide. TerraNova was administered to all students in grades 2 and 9. It is important to note the TerraNova/AIMS DPA and Stanford 9 test results are not comparable. For more information on the TerraNova and AIMS DPA, see our website at www.ade.az.gov/standards/

The Stanford 9 is a standardized, norm-referenced test. Since 1999, all students in grades 2 through 9 have been tested in Reading, Mathematics and Language. The percentage (%) of eligible students tested and the school's percentile ranks are listed above. State average percentile ranks for Arizona and District are provided for comparison. Note that the average percentile ranks for the nation are 50 for all content areas in all grades. Under the Family Educational Rights and Privacy Act of 1974 (FERPA), no individually identifiable references to students may be made. Therefore, items of data containing information about fewer than ten students have been replaced with NC (not calculated) to protect student privacy. Some columns contain dashes (- -) to indicate "no data available."

Sonoran Science Academy					
	School	Site Council			
Council Composition			Council D	uties	
School Administrator(s)		ü			
Non-certified Employee(s)	ü				
Teacher(s)	ü 				
Parent(s)	ü				
Community Member(s) Student(s)	ü ü				
	ing Information			N. I	
Position	Number		sition	Number	
Administrator Other Professional Staff	2.00 3.00	Teacher Teacher Aide		12.00 .00	
			ool Year 2005-06	.00	
Experience	Bachelor's	Master's	Doctorate	Other	
3 or fewer years	6	0	0	0	
4 to 6 years	4	0	0	0	
7 to 9 years	2	0	0	0	
10 or more years	0	0	0	0	
High	ly Qualified (NC	LB) School Y	ear 2004-05		
Core academic classes taught by Highly Qualified (NCLB) teachers.			35		
Feachers with Emergency Certification.			0		
Percent of teachers in the school with Emergency/Provisional Certification			0%		
ercent of core classes not taught by Hightly Qualified Teachers			0%		
	Resources Ava	ilable at Scho	ool Site		
	Specia	al Facilities			
Computer Lab	mputer Lab Ü Science Lab				
Library					
	Extracurri	cular Activiti	es		
j Math & Science Olympiad Program					
J Academic & Social Clubs					
Free Tutoring					
ü Sport Activities					
	Socia	al Services			

Indicators of Success Based on Historical Data from 2004-05

School Achievements/Accomplishments 2004-05

ü 2004 First Lego League Robust Programming Award.

2005 Math League 4th place in the region (6th Grade)

2005 AATM (American Association of Math Teachers) 4th and 6th places.

Student Activity Rates for School Year 2004-05

		Arizona		
	% School	% K-6/UE	% 7-8	% 9-12/US
Attendance Rate 4	93	95	94	95
Transfers Out Rates	59	12	12	17
Transfers In Rate ⁶	62	28	28	37
Stability Rate 7	40	87	87	82
Promotion Rate 8	63	96	95	81
Retention Rate 9	20	1	1	3
Dropout Rate 10	13	0	1	6
Status Unknown ¹¹	13	0	1	4
Graduation Rate ¹²	NA	NA	NA	79

NA = Graduation rate does not apply to K-8.

K-6/UE - Kindergarten to Grade 6 including Ungraded Elementary (UE).

^{9-12/}US - 9th grade to 12th grade including Ungraded Secondary (US).

School Safety

School-level Efforts to Ensure a Safe and Healthy Learning Environment

Sonoran Science Academy (SSA) requires that each student buy Accident Insurance through Sonoran Science Academy.

Total number of incidents that occurred on the school grounds for school year 2004-05 that required the intervention of local, state or federal law enforcement (A.R.S.15-746.6):

0

The Arizona Attorney General's Office has a hotline that allows students to report suspicious activities at schools and to get help with potentially violent situations, such as bullying, harassment, hate crimes, discrimination and gangs. The toll-free number, 1-877-900-1086, is anonymous and available 24 hours a day.

The Arizona Department of Education does not audit the information submitted by each school.

Contacts

	Name	Phone Number
School Site Council		
Transportation Policy		
Community Resources		
School Nutrition Programs		
Parent Organization		
Student Health/Nurse	CELINA METZGAR	(602) 244-9855

The Arizona School Report Card was prepared by the Arizona Department of Education using a standardized format to combine information provided by the local school with data compiled from state records. Each school has special strengths and needs, and all schools benefit from the active involvement of parents in their children's education. If you have questions about the report card or need more information, contact the school office. Arizona School Report Cards can be found for all schools at www.ade.az.gov/srcs on the Internet. "The Arizona Department of Education of the State of Arizona does not discriminate on the basis of race, religion, color, national origin, sex, disability or age in its programs, activities or in its hiring and employment practices. If you have questions or grievances related to this policy, please contact the Administrative Services DAS at (602) 542-3186."

ACHIEVEMENT PROFILES

Arizona's Achievement Profiles capture the performance level of every school.

DEFINITIONS:

Failing to Meet the Academic Standards - needs to meet state performance and state progress goals.

School performance has been designated as Underperforming for three consecutive years and a site review determined that the designation of Failing to Meet the Academic Standards was warranted.

Underperforming - needs to meet state performance and state progress goals.

Performing - meets state performance goals.

Performing Plus - above state performance goals, however the number of students exceeding the standard on the AIMS test is not sufficient to earn a highly performing or excelling label.

Highly Performing - above state performance goals or has demonstrated adequate improvement, in addition a significant number of students have exceeded the standard on the AIMS test.

Excelling - significantly above state performance goals, in addition a significant number of students have exceeded the standard on the AIMS test.

TITLE I TERMS

Title I School Improvement Year 1

A Title I school that has not made adequate yearly progress (AYP) for two consecutive years. Upon identification, the school must: notify parents/legal guardians of the school status; develop and implement a School Improvement Plan within 90 days of the identification; set aside 10% of the schools Title I funds for professional development for teachers and the principal; the district must offer parents the option of transfer and support to the school in its school improvement efforts.

Title I School Improvement Year 2

A Title I school that has not made adequate yearly progress (AYP) for three consecutive years. Upon identification, the school must: notify parents/legal guardians of the school status; develop and implement a School Improvement Plan within 90 days of the identification; set aside 10% of the schools Title I funds for professional development for teachers and the principal; the district must offer parents the option of transfer and offer supplemental educational services to eligible students, and offer support to the school in its school improvement efforts.

Title I School Improvement Year 3 or Corrective Action

A Title I school that has not made adequate yearly progress (AYP) for four consecutive years. Upon identification, the school must: notify parents/legal guardians of the school status; develop and implement a School Improvement Plan within 90 days of the identification; set aside 10% of the schools Title I funds for professional development for teachers and the principal; the district must offer parents the option of transfer and offer supplemental educational services to eligible students, and offer support to the school in its school improvement efforts. In addition, the school must choose and implement at least one of six corrective actions. See Section 1116(b)(7) of NCLB for a list of the corrective action options.

Title I School Improvement Year 4 or Restructuring (Planning Phase)

A Title I school that has not made adequate yearly progress (AYP) for five consecutive years. Upon identification, the school must: notify parents/legal guardians of the school status; develop and implement a School Improvement Plan within 90 days of the identification; set aside 10% of the schools Title I funds for professional development for teachers and the principal; the district must offer parents the option of transfer and offer supplemental educational services to eligible students, and offer support to the school in its school improvement efforts. In addition, the school must prepare a restructuring plan and make necessary arrangements to carry out one of three restructuring activities. See Section 1116(b)(8) of NCLB for a list of the restructuring activities.

Title I School Improvement Year 5 or Restructuring (Implementation Phase)

A Title I school that has not made adequate yearly progress (AYP) for six consecutive years. Upon identification, the school must: notify parents/legal guardians of the school status; develop and implement a School Improvement Plan within 90 days of the identification; set aside 10% of the schools Title I funds for professional development for teachers and the principal; the district must offer parents the option of transfer and offer supplemental educational services to eligible students, and offer support to the school in its school improvement efforts. In addition, the school must prepare a restructuring plan and make necessary arrangements to carry out one of three restructuring activities. See Section 1116(b)(8) of NCLB for a list of the restructuring activities.

Footnotes

- 1 For an explanation of the Achievement Profiles, please visit our website at www.ade.az.gov/azlearns.
- 2 Under ARS 15-816, school district governing boards must implement open enrollment programs and establish policies covering admission criteria, application procedures and transportation provisions. For more information, contact the school district office.
- 3 Arizona's Instrument to Measure Standards (AIMS) includes the reading, writing and mathematics subject areas. The proficiency levels include: Falls Far Below (FFB) the standard, Approaches (A) the standard, Meets or Met (M) the standard and Exceeds (E) the standard. MSS = Mean Scaled Score. The federal law, No Child Left Behind, requires disaggregation in subgroups and ethnicity. NC= Not Calculated. Under the Family Educational Rights and Privacy Act of 1974 (FERPA), no individually identifiable references to students may be made. Therefore, items of data containing information about fewer than ten (10) students have been replaced with NC. For more information on testing and Arizona Academic Standards go to http://www.ade.az.gov/AIMS/default.asp
- 4 Attendance Rate: Percentage of students attending the first 100 days of the academic year.
- 5 Transfers Out: the rate at which students transfer out of a particular school relative to the school's original enrollment for a given school year.
- 6 Transfers In: the rate at which students transfer into a particular school relative to the school's original enrollment for a given school year.
- 7 Stability (s): the rate at which students starting the year at a particular school remain enrolled in that particular school until the end of a given school year.
- 8 Promotion Rate: Percentage of students promoted to the next grade or who met graduation requirements and received a traditional diploma at the end of the 2004-05 school year. Percentage includes students who left school at age 22 or who had completed school and received a non-traditional diploma.
- 9 Retention Rate: Percentage of students retained at the end of the 2004-05 school year.
- 10 Dropout Rate: Percentage of students counted as withdrawn due to chronic illness, expulsion or dropping out during the 2004-05 school year, to include activity during the summer of 2004. This rate includes students who were withdrawn after 10 consecutive days of unexcused absences or were coded by the school as "status unknown." The Promotion Rate, Retention Rate and Dropout Rate may not add to 100% due to the inclusion of summer activity in the Dropout Rate but not in the Promotion Rate and Retention Rate. For more information on the dropout rate study see our website at http://www.ade.az.gov/researchpolicy/DropoutInfo/
- 11 Annual Status Unknown: Percentage of students unaccounted for by any method during the 2004-05 school year. Annual status unknown students are not necessarily dropouts. For more information on status unknown, see our dropout rate study website at http://www.ade.az.gov/researchpolicy/DropoutInfo/
- 12 Graduation Rate: The graduation rate presented here is a 5 year cohort rate for the class of 2004. For more information on the Graduation Rate Study published by the ADE, please see our website at www.ade.az.gov/researchpolicy/grad.

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- ** If total cost of printing = \$0.00, the school elected to only provide the electronic version of the report card.
- ** Due to booklet size printing, print copies are produced in multiples of 4.